

**REMARKS**

**Summary of the Office Action**

Claims 55-58 and 84-87 have been indicated as containing allowable subject matter.

Claims 58 and 87 remain rejected under 35 U.S.C. § 112, second paragraph, as allegedly being indefinite.

Claims 49-53 and 59-73 remain rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent No. 6,943,859 to Yoo et al.

Claims 54 and 74-83 remain rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Yoo et al. as applied above, further in view of JP 2001-066262.

**Summary of the Response to the Office Action**

Applicants have amended claim 49, 58, 59 and 87 to further define the invention and amended claims 75, 76 and 78-83 to improve their form. Also, Applicants have canceled claims 1-48, 53, 54 and 74 without prejudice or disclaimer. Accordingly, claims 49-52, 55-73 and 75-87 remain pending in this application for further consideration.

**Rejection under 35 U.S.C. § 112, Second Paragraph**

Claims 58 and 87 stand rejected under 35 U.S.C. § 112, second paragraph, as allegedly being indefinite. Specifically, the term “Tn” in claims 58 and 87 is allegedly unclear.

Applicants have amended claim 58 and 87 by deleting the term “Tn.” Accordingly, Applicants respectfully assert that the rejection of claims 58 and 87 under 35 U.S.C. § 112, second paragraph, be withdrawn.

**All Claims Define Allowable Subject Matter**

Claims 49-53 and 59-73 remain rejected under 35 U.S.C. § 102(e) as being anticipated by Yoo et al. Claims 54 and 74-83 remain rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Yoo et al. as applied above, further in view of JP 2001-066262. The rejections are respectfully traversed for at least the following reasons.

Applicants respectfully submit that the rejection of independent claims 49 and 59 becomes moot by incorporating the features of claims 53 and 54 into independent claim 49 and by incorporating the features of claim 74 into independent claim 59, because claims 53, 54 and 74 include the features of forming a pixel electrode without using a mask, which are neither taught nor suggested by the applied references. Accordingly, Applicants respectfully submit that independent claims 49 and 59, as newly-amended, are in condition for allowance. Withdrawal of the rejection of independent claims 49 and 59 under 35 U.S.C. § 102(e) is thus respectfully requested. Rejections of claims 50-52, 55-58, 60-73, 75-87 should also be withdrawn at least because of their dependencies from respective independent claims 49 and 59.

With no other rejections pending, Applicants respectfully assert that claims 49-52, 55-73 and 75-87 are in condition for allowance.

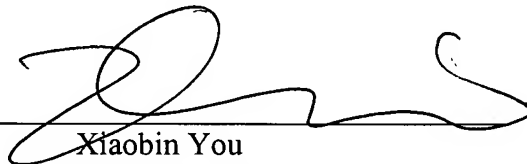
**Conclusion**

In view of the foregoing, Applicants respectfully request entry of the amendments to place the application in clear condition for allowance or, in the alternative, in better form for appeal. Should the Examiner believe that there are any issues outstanding after consideration of this response, the Examiner is invited to contact Applicants' undersigned representative to expedite prosecution.

If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

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